

Supplementary Table 2: Selected clinical characteristics of individuals included in putative clusters of *E. coli* ST131-H30.

ID	Putative cluster	Age	Sex	Isolate collection Site	Underlying medical condition categories	Hospitalized in the previous 6 months	Hospitalized at the time of infection	Antibiotics in the previous 30 days
E0041-C	1	4.8	Male	Blood	Gastrointestinal	Yes	No	Yes
E0099-A	1	3.5	Female	Urine	Urologic	Yes	Yes	No
E0269-A	1	10.4	Female	Urine	Urologic	No	No	Yes
E0368-B	2	1.5	Male	Urine	Pulmonary	Yes	Yes	Yes
E0472-A	2	0.4	Male	Urine	None	No	Yes	Yes
MW10477-A	3	1.9	Female	Urine	None	No	No	Yes
MW10539-A	3	1.9	Female	Urine	None	No	No	No
MW10002-A	4	4.3	Female	Urine	Malignancy	Yes	No	Yes
MW10140-A	4	4.6	Female	Urine	None	Yes	No	No
W0497-A	5	6.2	Female	Urine	Neuromuscular	No	No	No
W0568-A	5	1.0	Female	Urine	None	No	No	No
E0063-C	6	5.9	Female	Urine	Neuromuscular & Urologic	Yes	No	Yes
E0410-A	6	4.1	Female	Urine	Malignancy	Yes	Yes	Yes
MW10358-A	7	2.1	Female	Bone, surgical site	Malignancy	Yes	Yes	Yes
MW10362-A	7	11.8	Female	Bone, surgical site	None	No	Yes	No
MW10254-A	8	16.6	Male	Urine	Neuromuscular & Urologic	No	No	No
MW10256-A	8	5.9	Female	Urine	Neuromuscular & Urologic	No	Yes	No